





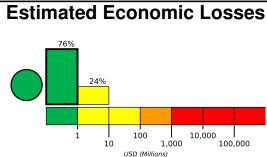
# **PAGER**

Version 3

## M 5.5, 270km SSW of L'Esperance Rock, New Zealand

Origin Time: 2019-07-23 23:08:52 UTC (Tue 11:08:52 local) Location: 33.8173° S 179.5119° W Depth: 10.0 km

Created: 2 hours, 1 minute after earthquake **Estimated Fatalities** Green alert for shaking-related fatalities Estimated Economic Losses and economic losses. There is a low likelihood of casualties and damage. 76% 76% 24% 24% 10,000 100 1,000 100,000



**Estimated Population Exposed to Earthquake Shaking** 

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	_*	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY			11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

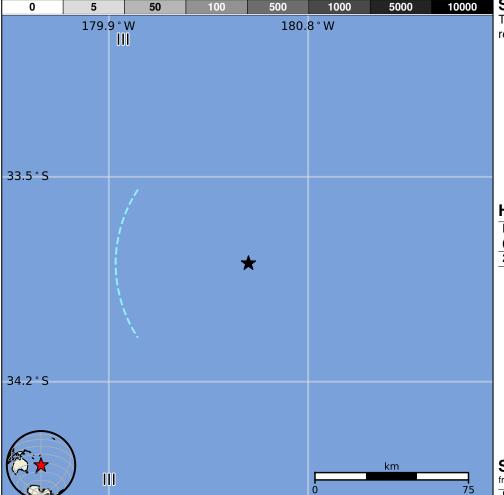
<sup>\*</sup>Estimated exposure only includes population within the map area.

#### Population Exposure

population per 1 sq. km from Landscan



There are likely to be no affected structures in this



#### **Historical Earthquakes**

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
2001-10-21	363	6.6	IV(118k)	-

### Selected City Exposure

from GeoNames.org

MMI City **Population**